## PI 518864 to 519876-continued

- PI 519503 origin: Egypt. cultivar: L 1360-3838. pedigree: GIZA 139/GABO. disease resistance: Leaf rust. Spring Annual. Cultivated. Seed.
- PI 519504 origin: Brazil. cultivar: PF 81191. pedigree: BH 1146\*3/ALONDRA. disease resistance: Stem rust. Spring Annual. Cultivated. Seed.
- PI 519505 origin: United States. cultivar: ND 501. pedigree: WALDRON/POLK. disease resistance: Stem and leaf rust. Spring Annual. Cultivated. Seed.
- PI 519506 origin: United States. cultivar: ND 506. pedigree: ND 140/ND 363. disease resistance: Leaf rust. Spring Annual. Cultivated. Seed.
- PI 519507 origin: United States. cultivar: ND 71-11-115.

  pedigree: JUSTIN\*2/4/ND 259/CONLEY/2/CONLEY/ND
  122/3/JUSTIN/5/WALDRON. disease resistance: Leaf and
  stem rust. Spring Annual. Cultivated. Seed.
- PI 519508 origin: United States. cultivar: ND 71-13-1216.

  pedigree: ND 476/ND 321. disease resistance: Leaf and stem rust. Spring Annual. Cultivated. Seed.
- PI 519509 origin: United States. cultivar: ND 71-12-12-104. pedigree: ND 442 SIB\*3/2/T 1673/3\*KENTANA 48. disease resistance: Leaf rust. Spring Annual. Cultivated. Seed.
- PI 519510 origin: United States. cultivar: ND 71-12-108.
  pedigree: WALDRON SIB\*3/2/WHEAT RYE TRANSLOCATION
  238/5\*JUSTIN. disease resistance: Stem and leaf rust.
  Spring Annual. Cultivated. Seed.
- PI 519511 origin: United States. cultivar: ND 71-12-109.
  pedigree: JUSTIN/THATCHER\*3/2/CI 12632/3\*RENOWN. disease
  resistance: Stem and leaf rust. Spring Annual.
  Cultivated. Seed.
- PI 519512 origin: United States. cultivar: ND 71-12-111.

  pedigree: ND 373\*3/GIZA HEGAZY AHMER. disease
  resistance: Leaf rust. Spring Annual. Cultivated.
  Seed.
- PI 519513 origin: United States. cultivar: S 97-10. pedigree: WORLD SEEDS 1812/SHORTANA. disease resistance: Yellow (stripe) rust. Spring Annual. Cultivated. Seed.
- PI 519514 origin: United States. cultivar: ND 71-12-134.

  pedigree: ND 457\*3/TRITICUM DURUM. disease resistance:

  Stem and leaf rust. Spring Annual. Cultivated. Seed.